IAP2 Rec'd PCT/PTO 0 3 MAY 2007

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ORM	PTO-139	90 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER									
		ANSMITTAL LETTER TO THE UNITED STATES	57000/C306									
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
(CON	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	10/565,751									
NTE	RNATI I	IONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CN2004/000842 21 July 2004	PRIORITY DATE CLAIMED 22 July 2003									
		NVENTION										
AN ENGINEERED AND ENERGIZED FUSION PROTEIN Fv-LDP-AE WITH POTENT ANTITUMOR EFFICACY AND ANTIANGIOGENIC ACTIVITY AND USE THEREOF (as amended)												
APPLICANT(S) FOR DO/EO/US J., Liang; ZHEN, Yongsu; MIAO, Qingfang; SHANG, Boyang; LIU, Xiujun; JIANG, Min												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 3	71.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submiss	sion under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (25) indicated below.										
4.		The US has been elected (Article 31).	·									
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
		a. \square is attached hereto (required only if not communicated by the Internatio	nal Bureau).									
		b. has been communicated by the International Bureau.										
		c. \square is not required, as the application was filed in the United States Received	ing Office (RO/US).									
6.	\boxtimes	An English language translation of the International Application (35 U.S.C	C. 371(c)(2)).									
		a. 🛛 is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. 🗀 have been communicated by the International Bureau.										
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.										
		d. \square have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary E Article 36 (35 U.S.C. 371 (c)(5)).	xamination Report under PCT									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search Report (PCT/ISA/210).										
It	ems 1	3 to 23 below concern document(s) or information included:										
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.										
16.	\boxtimes	A SECOND or SUBSEQUENT preliminary amendment.										
17.		An Application Data Sheet under 37 CFR 1.76.										
18.		A substitute specification.										
19.		A power of attorney and/or change of address letter.										
20.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
21.		A second copy of the published International Application under 35 U.S.C. 154(d)	(4).									
22.		A second copy of the English language translation of the International Application										

23.





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vigiguis 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y, DOCKET NO.	
10/565,751	Liang Li	5	57000/C306	
·	Γ	INTERNATIONAL APPLICATION NO. PCT/CN04/00842		
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23363	DECEWED [I.A. FILING DATE	PRIORITY DATE	

23363 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

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07/21/2004 07/22/2003

FEB 0 9 2007,

CONFIRMATION NO. 1999 371 FORMALITIES LETTER INMIRROR HITTORIAN HITTORIAN HITTORIAN

OC000000022328001*

CHRISTIE, PARKER & HALE, LLP

Date Mailed: 02/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/23/2006
- Copy of the International Search Report filed on 01/23/2006
- Copy of IPE Report filed on 01/23/2006
- Information Disclosure Statements filed on 01/23/2006
- Oath or Declaration filed on 01/23/2006
- Request for Immediate Examination filed on 01/23/2006
- U.S. Basic National Fees filed on 01/23/2006
- Priority Documents filed on 01/23/2006

CASE # 57000 ACTION Massing Remission Due Date 4/5/07

DEADLINE SSING REMISSION DE DATE 4/5/07

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604



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	work Reduction Act of N NO (if known, see	unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER								
	10/565,751		·	international application no. PCT/CN2004/000842			57000/C306			
24. Other item	ns or information:									
Small Entity Status Form, Formal Figures 1-14, English Translation of Figures 11 and 12, Submission of Sequence Listing and Declaration under 37 CFR Section 1.821(F) Transmittal References (3), Verified Statement of Translation of Application, Supplemental Preliminary Amendment, Copy of Notice to File Missing Requirements, Extension of Time, check \$60										
		CALCULATIONS PTO USE								
) fees have been s ational fee (37 CFI		: 1))		\$300	\$ \$0.00	T			
	ation fee (37 CFR	· · · · · · · · · · · · · · · · · · ·			4000	30.00	<u></u>			
If the written opini prepared by IPEA	on prepared by IS /US indicates all d	\$ \$0.00								
If the written opini by IPEA/US Search fee (37 CI as an Interr International Sear	indicates all clain FR 1.445(a)(2)) ha national Searching och Report prepare communicated to t	\$ \$0.00								
	_ OF 25, 26 and				\$500	\$ \$0.00				
sequence list computer pro	e for specification ting in compliance ogram listing in an 150 for each addition									
Total Sheets	Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole			MIE						
- 100 =	0 /50 =		0			\$ \$0.00				
Surcharge of \$136 declaration after t	0.00 for furnishing he date of comme	any of th	e search fee, examination of the national stage (37	fee, CFR	or the oath or 1.492(h)).	\$				
CLAIMS	NUMBER F	BER FILED NUMBER EXTRA		RATE						
Total claims		- 20 =	0	x	\$50.00	\$ \$0.00				
Independent clain	ns	- 3=	0	x	\$200.00	\$ \$0.00				
MULTIPLE DEPE	NDENT CLAIMS	if applica	ible)	+	\$360.00	\$ \$0.00				
			TOTAL OF ABOVE	CA	LCULATIONS =	\$ \$0.00				
☐ Applicant cla 1/2.	ims small entity st	atus. See	e 37 CFR 1.27. Fees abov	e are	e reduced by	\$ \$0.00				
					SUBTOTAL =	\$ \$0.00				
Processing fee of the earliest claims	\$130.00 for furnised priority date (37	\$ \$0.00								
		\$ \$0.00								
Fee for recording accompanied by a		\$ \$0.00								
		\$ \$0.00								
						Amount to be	\$			
						Amount to be	\$			

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 031728 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Bru Orace SEND ALL CORRESPONDENCE TO: Customer Number 23363 D. Bruce Prout CHRISTIE, PARKER & HALE, LLP **D. Bruce Prout** P.O. Box 7068 NAME Pasadena, California 91109-7068 **United States of America** 20.,958 **REGISTRATION NUMBER**

03 May 2007

DATE